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## Attorney Docket C & M Number **DECLARATION FOR UTILITY OR** First Named Inventor Roger W. Carson **DESIGN** PATENT APPLICATION COMPLETE IF KNOWN (37 CFR 1.63) **Application Number** 10/527,103 Filing Date Declaration Declaration 03/10/2005 X Submitted after Initial Submitted OR Art Unit Filing (surcharge With Initial (37 CFR 1.16 (e)) Filing **Examiner Name** required)

I hereby declare that:						
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.						
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought on the invention entitled:						
Mediated Electrochemical Oxidation of Inorganic Materials						
(Title of the Invention)						
the specification of which						
is attached hereto						
OR						
x was filed on (MM/DD/YYYY) 03/10/2005 as United States Application Number or PCT International						
Application Number 10/527,103 and was amended on (MM/DD/YYYY) (if applicable).						
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.						
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.						
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.						
Prior Foreign Application Foreign Filing Date Priority Certified Copy Attached?						
Number(s)						
60/409,202 US 09/10/2002 PCT/US2003/028200 PCT 09/10/2003						
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.						

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. If you need assistance completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/01 (09-04)
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## DECLARATION — Utility or Design Patent Application

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I hereby declare that all statements made herein of my own knowledge are true and and belief are believed to be true; and further that these statements were made statements and the like so made are punishable by fine or imprisonment, or both, ur false statements may jeopardize the validity of the application or any patent issued the	nder 18 U.S.C. 1001 and that such willful				
A .	ed for this unsigned inventor				
Given Name (first(and middle [if any]) Family	Family Name or Surname				
Roger W.	irson				
Inventor's Signature	Man 22, OI				
Residence: City State Country  Vienna VA US	Citizenship US				
Mailing Address 8225 Madrillon Estates Drive					
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NAME OF SECOND INVENTOR:  A petition has been filed for this unsigned inventor					
	Name or Surname				
Bruce W.	remer				
Inventor's Signature  Buce W. Brewer	Spil 4, 2005				
Residence: City State Country	Citizenstffp US				
Mailing Address					
28 Longfellow Drive					
City State MA Zip	O2038 Country US				
Additional inventors or a legal representative are being named on thesupplemental sheet(s) if	PTO/SB/02A or 02LR attached hereto.				



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Application Number	10/527,103		
Filing Date	03/10/2005		
First Named Inventor	Roger W. Carson		
Title	Mediated Oxidation of Inorganic Materials		
Art Unit	Thorganic naterials		
Examiner Name			
Attorney Docket Number	C & M		

I hereby appoint:					
Practitioners associate Number:	d with the Customer				
OR					
X Practitioner(s) named to	pelow:				
	Name	Registration Number			
James C. Wr	Wray 22,693				
	Meera P. Narasimhan		40,252		
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Country	U.S.	1			
Telephone	(703) 442-4800	Fax	Fax (703) 448-7397		
I am the:  Applicant/Inventor.	·				
X Assignee of record of	of the entire interest. See 37 CFR 3.71. CFR 3.73(b) is enclosed. (Form PTO/SB.	/96)			
	SIGNATURE of Applica		f Record	26	
Signature	None IN Corse	_	Date	Mar 22,05	
	ger/W. Carson	Telephone 703-442-4800			
	0 & Chairman, The C & M				
NOTE: Signatures of all the inver signature is required, see below*	tors or assignees of record of the entire interes	t or their representat	live(s) are required. Submit m	ultiple forms if more than one	
*Total of	forms are submitted				

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## 10/527103 Rec'd PST/PTO 11 APR 2005

PTO/SB/96 (09-04)

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STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patent Owner: Roger W. Carson and Bruce W. Bremer
Application No./Patent No.: 10/527,103 Filed/Issue Date: 03/10/2005
Entitled: Mediated Electrochemical Oxidation of Inorganic Materials
The C & M Group, LLC
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:  1. $\boxed{\underline{X}}$ the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest.  The extent (by percentage) of its ownership interest is%
in the patent application/patent identified above by virtue of either:
A X An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
OR  B. A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
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Additional documents in the chain of title are listed on a supplemental sheet.
Copies of assignments or other documents in the chain of title are attached.  [NOTE: A separate copy (i.e., a true copy of the original assignment document(s)) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]
The undersigned whose title is supplied below is authorized to act on behalf of the assignee.
1 poger M losse - Man 22, 05
Signature Date
Røger W. Carson 703-442-4800
Printed or Typed Name Telephone Number
CEO & Chairman
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.